

Reside

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Canada, Nanaimo Station

Sci - Biol

Mar 64

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NCH-200 362

Field 11H

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Yamamoto, H.

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zation, by Kakuji Yamamoto.
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pp 421-429. P911004166
AEC SC-T-64-0728

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Kakuji Yamamoto

Sci/Physics
Aug 66

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TT-63-20358

Yamamoto, Ken'ichi, Morita, Yoshiro, Kurate,
Takeshi, Yoshitomi, Susuko.

REACTION OF PURE C₆-HYDROCARBON ON WATER
VAPOR. Pt. 2 of Reaction of Petroleum on Water Vapor.
[1963] 28p (figs omitted) 13refs
Order from SLA \$2.60

TT-63-20358

Trans. of Kogyo Kagaku Zasshi (Japan) 1960, v. 63
[no. 11] p. 1945-1949. (Abstracts available)

DESCRIPTORS: *Petroleum, Hydrocarbons, *Hexenes,
*Cyclohexanes, *Benzenes, Chemical reactions,
*Catalysis, Nickel catalysts, *Water vapor, Heat of
reaction, Fuels, Gases.

Reaction of C₆-hydrocarbon on water vapor becomes
prominent above 800°C and the catalyzer on basic
carrier is apter to receive the influence of catalytic
temperature. Reaction without catalyzer requires
(Chemistry--Organic, TT, v. 11, no. 3) (over)

I. Yamamoto, K.
II. Morita, Y.
III. Kurate, T.
IV. Yoshitomi, S.
V. Title: Reaction...

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DESCRIPTORS: *Kerosene, *Steam, Chemical reac-
tions, *Catalysts.

(Chemistry--Physical, TT, v. 9, no. 2)

63-12282

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- II. Morita, Y.
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Office of Technical Services

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JAPANESE, per, J. Atomic Energy Soc. Japan, Vol 6
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Trans. of [Nihon Yakurigaku Zasshi] (Japan) 1956,
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DESCRIPTORS: *Thiamine, *Thiazoles, *Nicotine,
Toxicity.

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61-10877

I. Yamamoto, I.
II. Iwata, H.

Office of Technical Services

TT-65-63957

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Sep 65, 23p, 24 refs. AERD1-T-1801-65; AD-621 164.
Order from CFSFI, SLA, or ETC: HCS1.00, MFS0.50 as
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Order from NRCC: NRCC C-3920

Trans. of Yakugaku Zasshi (Japan) 1960, v. 80, no. 11,
p. 1530-1533.

DESCRIPTORS: *Infrared spectroscopy, *Aluminum
compounds, *Aluminum soaps, *Gels, Absorption
spectra, *Stearates.

(Chemistry--Physical, TI, v. 8, no. 4)

62-12850

I. Yamamoto, M.
II. Title: Infrared ...
III. DSIS-T-72-J
IV. NRCC C-3920
V. Directorate of Scientific
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Peptization of Aluminum Soap Gels, II. Infrared
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T. Yamamoto

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13 pp.
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Vol XXXIV, 1960, pp 475-479. 9225319
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PHERIC PRECIPITATION IN KOREA, ed. by E. R. Hope.
Mar 61 [18] p. 6 refs.
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Pre-publication copy of article later pub. in
[Kisho Shushin] (Japan) 1961 [ser. 2] v. 39 [no. 5,
p. 269-281].

Also available from OCS \$1.60 as AD-256 474.

DESCRIPTORS: Sunspots, Climatic factors, *Glaciers,
Mountains, Europe, *Precipitation, Atmosphere,
Korea, Diurnal variations.

An attempt is made to examine the sunspot-climate
relationship on the basis of long-term variations of
climate in Europe and Asia which have been recorded
continuously for more than two centuries. (Author)
(Astronomy--Astrophysics, TT, v. 9, no. 6)

- I. Yamamoto, T.
- II. DSIS-61-210
- III. AD-256 474, \$1.60
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100314

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T. YAMAMOTO

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S.L.A. Tr 475/1956

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NIH Tr 4-19

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pp 19-36.

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NRC/Ref. C-4163

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JAPANESE, Hodagaya Chem. Industries Co., Ltd.,
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Asso Tech Ser 35E2J

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AEC-tr-4482(p.1347-52) Uncl.

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Scientific - Aeronautics April 55 CTS

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NIH Tr 4-13

Sci - Med

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Order from SLA \$1.10

TT-63-18954

Trans. of [Rikagaku Kenkyujo Hokoku] (Japan) 1950,
v. 26, p. 255-257. (Abstract available)

DESCRIPTORS: *Insecticides, *Hexachlorocyclohexanes,
Molecular isomerism, Separation, Metallic compounds,
*Iron compounds, Chlorides.

The percentage of the gamma isomer in the mixed
isomers of BHC was greatly increased when the
chlorination of benzene was carried out in 5% FeCl₃
solution. Ferric chloride at this concentration in-
creased the rate of formation of the gamma isomer in
preference to that of the other isomers. (Author)
(Chemistry--Organic, TT, v. 11, no. 11)

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Vol XXII, 1958, pp 947.
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SLA Tr-64-10934

K Yamazaki

Sci - Food Hand
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June 67

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Full translation.

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DRB Canada, T 30 J
and AEC Tr 1555

FE - Japan

Scientific - Chemistry, radicals, ethanol

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REL 0001:005 (1353)

K. Yamane
Sci. - Int. Comb and Other Spec Eng
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Sci - Chem
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Source: The War Relocation Authority, Inc.,
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FDD U-509

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Yamao, Katsuyuki Tanaka, 6pp
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1963, No 11, pp 1601-1604
REA 17-6-11329

Masayoshi Yamao

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NIH Tr 9-23-60

Sci - Biol

Nov 60

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Yamaoka, H., Hagashimura, T., and Okamura, S.
STUDY OF THE CATIONIC POLYMERIZATION OF
ALKYL VINYL ETHERS BY HETEROGENEOUS
CATALYSTS. PT. I. POLYMERIZATION OF ISO-
BUTYL VINYL ETHER CATALYZED BY METAL
SURFATE-SULFURIC ACID COMPLEXES [1963] 8p.
Order from ATS \$11.50 ATS-32Q70J

Trans. of Kobunshi Kagaku (Japan) 1961, v. 18,
no. 197, p. 516-566.

DESCRIPTORS: *Vinyl plastics, Vinyl radicals, Alkyl
radicals, butyl radicals, Ethers, Polymerization,
*Catalysts, *Complex compounds, Metallic compounds,
*Sulfuric acid.

(Materials--Plastics, TT, v. 10, no. 9)

63-22154

- I. Yamaoka, H.
- II. Hagashimura, T.
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- VI. Title: Polymerization ...

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